

# Minor in Environmental Health

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KU's minor in Environmental Health addresses all human-health-related aspects of the natural environment and the built environment. Environmental health deals with zoonotic and vector-borne disease, environmental contamination, toxic metal and chemical contamination of air, water, and soil, rural and urban issues, post-disaster contamination issues that affect human, animal, and the environment, and health disparities/inequities and environmental justice issues resulting from past and ongoing environmental contamination and disruption. This minor will appeal not only to students in the health sciences, but also applied biological sciences, environmental studies, geography, geology, sociology, public administration/urban planning, and civil/environmental engineering.

## Minor Requirements

Code	Title	Hours
HSCI 340	Introduction to Public Health	3
HSCI 445	Introduction to Environmental Health	3
HSCI 545	Advanced Environmental Health (Not available as of Spring 2024)	3
One course in each of the following three domains: (To be selected with academic advisor and/or BHS Program Director)		
Scientific Knowledge		
BSCI 400 or BSCI 506	Microbiology Bacterial Infectious Diseases	3
Technical skills		
EVRN 410 or EVRN 510 or GEOG 358	Environmental Applications of Geographic Information Systems Advanced Environmental Applications in Geospatial Techniques Introduction to Geographic Information Systems	3
Human/social aspects		
EVRN 320 or GEOG 201 or HSCI 441	Environmental Policy Analysis Culture and Health Population Health	3